| | Application No. | Applicant(s) | 7 |
|--|---|---|---------------------------|
| Notice of Allowability | 10/657,424 | EMERSON, GEORG | GE P. |
| Notice of Allowability | Examiner | Art Unit | |
| | AARON J. LEWIS | 3743 | |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to | olication. If not include will be mailed in due | ed course. THIS |
| 1. This communication is responsive to <u>08/13/2004</u> . | | | |
| 2. The allowed claim(s) is/are <u>1-10</u> . | | | |
| 3. $igotimes$ The drawings filed on <u>08 September 2003</u> are accepted by | y the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date (c) the p | e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. hitted. Note the attached EXAMINER res reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO- C's Amendment / Comment or in the C's 1.84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL re | national stage applical complying with the resolution is deficient. 948) attached office action of the diagram of the front (not the diagram). | quirements NOTICE OF |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amenda 8. Examiner's Stateme 9. Other | (PTO-413), te ment/Comment | owance O Eur S |

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the overall claimed combination of an insufflation-exsufflation system with percussive assist for removal of broncho-pulmonary secretions including a pressure source for providing to said conduit ALTERNATING positive AND negative pressure fluctuations at a first rate corresponding to patient insufflation and exsufflation and a control mechanism for varying pressure during positive and negative pressure fluctuations at a second higher rate is neither anticipated nor rendered obvious by the prior art of record. The closest prior art of record to Emerson ('917) lacks a disclosure of providing alternating positive and negative pressure fluctuations; rather, Emerson ('917) provides either positive OR negative pressure fluctuations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AARON J. LEWIS whose telephone number is (703) 308-0716. The examiner can normally be reached on 9:30AM-6:00PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HENRY A. BENNETT can be reached on (703) 308-0101. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AARON J. LEWIS Primary Examiner Art Unit 3743

Aaron J. Lewis September 20, 2004